APT 5 Rec'd PCT/PTO 1.5 JUN 2006
PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER LU 6155 (US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371					
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORIT DATE CLAMED		
	T/EP2004/014609	22 December 2004	23 Dec 2003, 25 Feb 2004		
	INVENTION ALYST SYSTEM FOR OLEF	IN POLYMERIZATION			
APPLICA	NT(S) FOR DO/EO/US	IN TODINERIZATION			
BAS	ELL POLYOLEFINE GmbH				
(T)			O/US) the following Items and other information:		
1. X	This is a FIRST submission of items co	ncerning a submission under 35 U.S.C. 371	i.		
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.	The US has been elected (Article 31).				
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
	b. X has been communicated by				
		cation was filed in the United States Receivi	• •		
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
	a. is attached hereto.				
7. X		tted under 35 U.S.C. 154(d)(4).			
,	_	emational Application under PCT Article 19 (red only if not communicated by the Internat			
	(C)	by the International Bureau.	uonai Bureau).		
		ever, the time limit for making such amendm	nents has NOT evnired		
	d. have not been made and v		13 113 113 113 113 113 113 113 113 113		
8. 🔲	An English language translation of th	ne amendments to the claims under PCT Art	ide 19 (35 U.S.C. 371(c)(3)).		
9. X	An oath or declaration of the Inventor	(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT		
Items 11 to 20 below concern document(s) or information included:					
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.			
12. X	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.		
13. X	A preliminary amendment.				
14.	An Application Data Sheet under 37 (OFR 1.76.			
15.	A substitute specification.				
16.	A power of attorney and/or change of				
17.		uence listing in accordance with PCT Rule 1			
18. 🗀		national Application under 35 U.S.C. 154(d)(
19.	Pag	e translation of the international application	O C -		
20. X		eipt acknowledgment car	u ->F) or incornac i Applii		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	ONANO: (ittyriczwi	y see 67 € R 1.5	5) INTERNATIONAL AF	PLICATION NO.	ATTORNEY'S DO	CKET NUMBER
i To	1202	しりつ	PCT/EP200	4/014609	LU 6155	(US)
The follo	wing fees have t	een submitted	·		CALCULATIONS	PTO USE ONLY
21. 🔼 Basic national fee			\$300			
If International pr	(1)-(4)	\$ 200				
Search fee (37 Cf	nal Searching Aut och Report prepar	\$ 400				
	TOTAL OF 21, 2	2 and 23 =			\$ 900	
Additional fee	for specification ting or computer	and drawings file program listing fil	ed in paper over 100 sheets (e ed in an electronic medium). of paper or fraction thereof.	xcluding		
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$ 0	ŀ
Surcharge of \$130 claimed priority de			aration later than 30 months f	rom the earliest	\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims		8 - 20 =	0	× \$ 50	\$ 0	
Independent clain	ns	4 -3=	1	× \$200	\$ 200	
MULTIPLE DEPE	NDENT CLAIM	S) (if applicable)		+ \$360	\$ 0	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 1100	
Applicant clai	ms small entity s	tatus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.		
				SUBTOTAL =	\$ 1100	
Processing fee of claimed priority de		ths from the earliest +	\$ 0			
			TOTAL	NATIONAL FEE =	\$ 1100	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property						
			TOTAL F	EES ENCLOSED =	\$ 1140	
					Amount to be refunded:	\$ 0
					Amount to be charged:	\$ 1,140
a. A check	in the amount o	f \$	to cover the abo	ove fees is enclosed.	· · · · · · · · · · · · · · · · · · ·	
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 08-2336 in the amount of \$1,140.00 to cover the above fees.						
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit						
Account No. 08-2336 A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not						
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:					in Rheid	
34872 William R. Reid				SIGNATURE		
Basell USA Inc.					R. Reid	
912 Appleton Road NAME						
Elkton MD 21921 ph: 410-996-1783 REGISTRATI					011 111 01055	
pn: 410-996-1763 REGISTRATION R					ON NOWREK	

EXPRESS MAILING CERTIFICATE

This certifies that the attached Transmittal Letter, PTO Form 1390 (in duplicate), Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371, and Application Data Sheet, Preliminary Amendment, Attachment A, Attachment B, Copy of PCT Request Declaration, Copy of Assignment, Assignment Cover Sheet and Copy of International Application for the patent application of Shahram Mihan for CATALYST SYSTEM FOR OLEFIN POLYMERIZATION (our ref: LU 6155 (US)) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

and deposited on June 15, 2006 as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being EQ024618376US.

	David Wilbanks	_
	Typed Name of Person Mailing Paper or Fee	
(Da	mel William	
(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Signature of Person	

legal/PTO trans ltr

LU 6155 (US)

IN THE UNITED STATES PATENT AND TRADENAR BETCH PCT/PTO 15 JUN 2006

In re p	patent application of)
Shah	hram Mihan)
Serial	al No. NOT ASSIGNED YET)
Filed:	d: June 15, 2006)
For	CATALYST SYSTEM FOR OLEFIN POLYMERIZATION))
Comr P. O.	1 Stop PCT nmissioner for Patents D. Box 1450 candria, VA 22313-1450	
Sir:		
	TRANSMI	TTAL LETTER
	Submitted herewith for filing in the U.S. Patent a	and Trademark Office are the following:
	Transmittal Letter Postcard Form PTO1390 (Transmittal Letter to the US Application Data Sheet (2 pages) Preliminary Amendment (6 pages) Attachment A (Marked Up Copy of Spec) (36 Attachment B (Clean Copy of Spec) (36 pages) Copy of PCT Request Declaration (1 page) Copy of Declaration (pages) Copy of International Application - 36 page(s) of	pages)
	Copy of Assignment (2 pages) Assignment Cover Sheet Response (pages) Other ()
		Respectfully submitted,
		SHAHRAM MIHAN
912 A Elkto	ell USA Inc. Appleton Road ion, Maryland 21921 E: June 15, 2006	William R. Reid Registration No. 47,894 Attorney for Applicant